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AMENDMENTS TO THE CLAIMS

- 1. -4. (Cancelled)
- 15. (Previously presented) An extended release tablet comprising a plurality of granules consisting of potassium chloride crystals between about 20 to about 60 mesh, and a continuous coating on the crystals, the coating consisting of a single thermoplastic cellulose ether.
 - 6. (Cancelled)
- 21. (Original) The tablet of claim 5, wherein the potassium chloride crystals comprise approximately 75.3% by weight based on the total weight of the tablet.
- 2/8. (Original) The tablet of claim 5, wherein the thermoplastic cellulose ether is ethylcellulose.
- (Original) The tablet of claim g, wherein ethylcellulose comprises approximately 15.5% by weight based on the total weight of the tablet.
- 5 10. (Original) The tablet of claim 5, wherein the tablet contains about 10 mEq to about 20 mEq potassium provided by the potassium chloride crystals.
- otassium, or 20 mEq potassium provided by the potassium chloride crystals.
- 12. (Currently amended) A pharmaceutical dosage unit in tablet form comprising a plurality of granules having an internal core of potassium chloride between about 20 to about 60 mesh and a continuous external coating consisting of ethylcellulose, wherein the granules are essentially free of surfactants or processing aids and agents.
- (Original) The tablet of claim 12, wherein the core of potassium chloride comprises approximately 75.3% by weight based on the total weight of said tablet.
- 1/4. (Original) The tablet of claim 1/2, wherein the ethylcellulose comprises approximately 15.5% by weight based on the total weight of said tablet.

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- 10 15. (Original) The tablet of claim 12, wherein the tablet contains about 10 mEq to about 20 mEq potassium provided by the potassium chloride.
- (1) 16. (Original) The tablet of claim 12, wherein the tablet contains 10 mEq potassium, 15 mEq potassium, or 20 mEq potassium provided by the potassium chloride.
- (Original) A process to produce ethylcellulose-coated potassium chloride granules comprising the steps of:
 - i) forming a fluidized bed of potassium chloride crystals at a dew point of about 10-20° C,
 - ii) spraying the fluidized crystals with a mixture consisting of ethylcellulose, alcohol and water sufficient to coat the crystals, and
 - iii) drying the coated crystals to remove the water and alcohol to provide coated potassium chloride granules.
- 13. (Original) The process according to claim 17 wherein the dew point in step i) is 15° C.
- (4) 19. (Original) The process according to claim 17 wherein the coated potassium chloride granules of step iii) are essentially free of surfactants or processing aids and agents.
- $\sqrt{5}$ 26. (Original) The process according to claim $\frac{12}{\sqrt{7}}$ wherein the alcohol is methyl alcohol.
- \(\frac{1}{6}\) 21. (Original) The process according to claim 20 wherein the mixture of step ii) is about 10.3% ethylcellulose, 2.1% water and 87.6% methyl alcohol, by weight.
- (Original) A method of manufacturing ethylcellulose-coated potassium chloride granules comprising the steps of:
 - i) forming a fluidized bed of potassium chloride crystals,
 - ii) spraying the fluidized crystals with a mixture consisting of ethylcellulose, alcohol, and sufficient water to control the buildup of static charge so as to enable substantially complete coating of the crystals, and

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- iii) drying the coated crystals to remove the water and alcohol to provide coated potassium chloride granules.
- 23. (Cancelled)
- $\sqrt{24}$. (Original) The method of claim 22 wherein the mixture of step ii) comprises 0.5-2% water, by weight.
- 19 25. (Original) The method of claim 22 wherein the alcohol is methyl alcohol.
- 20.26. (Original) The method of claim 25 wherein the mixture of step ii) is about 10.3% ethylcellulose, 2.1% water and 87.6% methyl alcohol, by weight.
 - 27. (Cancelled)
 - 28. (Cancelled)
 - 29. (Cancelled)
 - 30. (Cancelled)
- 21 37. (Currently amended) A process to produce a pharmaceutical dosage unit in tablet form, the dosage unit comprising ethylcollulose conted potassium chlorido granules, the method process comprising the steps of:
 - i) forming a fluidized bed of potassium chloride crystals;
 - ii) spraying the fluidized crystals with a mixture consisting of ethylcellulose, alcohol and water sufficient to coat the crystals;
 - iii) drying the coated crystals to remove the water and alcohol to provide coated potassium chloride granules; and
 - iv) compressing a plurality of coated potassium chloride granules into a tablet to yield the pharmaceutical dosage unit.
- 21. (Previously presented) The process according to claim 31, wherein the tablet further comprises a compression aid and a disintegrant.

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- 233. (Previously presented) The process according to claim 32, wherein the compression aid comprises microcrystalline cellulose, and the disintegrant comprises croscarmellose sodium.
- 24 34. (Previously presented) The process according to claim 31, wherein the tablet comprises, by weight:

about 75.3% potassium chloride;

about 15.5% ethylcellulose;

about 8.7% microcrystalline cellulose; and

about 0.5% croscarmellose sodium.

- 25.35. (Previously presented) The process according to claim 31, wherein the tablet contains 10 mEq potassium, 15 mEq potassium, or 20 mEq potassium provided by the potassium chloride crystals.
- 26. (Previously presented) The process according to claim 31, wherein the ethylcellulose has a viscosity between 18 and 22 centipoise.
- 27. (Previously presented) The process according to claim 17, wherein the ethylcellulose has a viscosity between 18 and 22 centipoise.
- 38. (Previously presented) The method of claim 22, wherein the ethylcellulose has a viscosity between 18 and 22 centipoise.